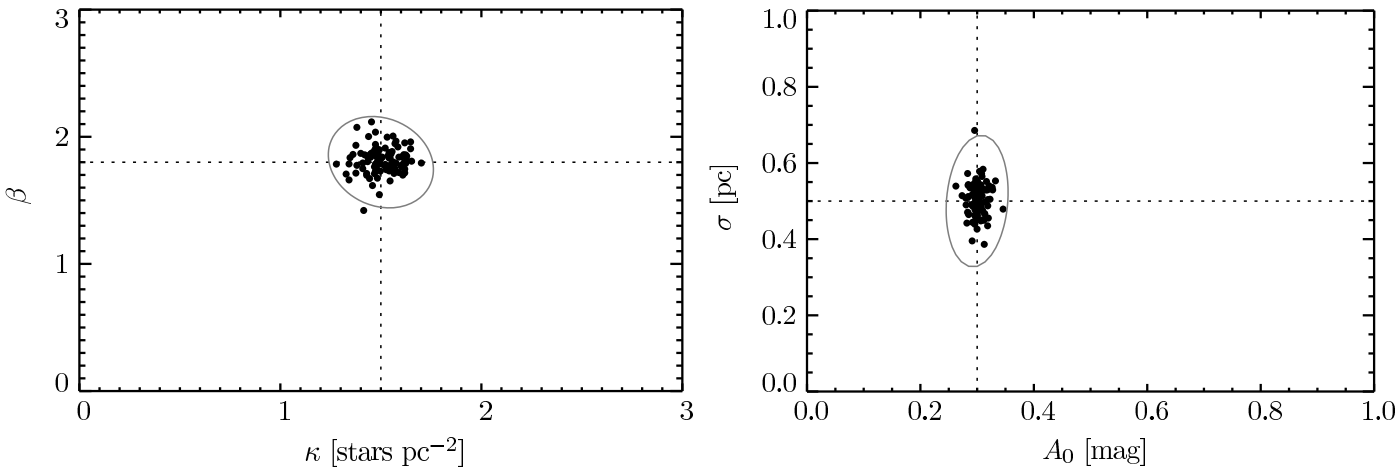
3
2
1
0
β
0
1
2
3
κ [stars pc^{-2}]
1.0
0.8
0.6
0.4
0.2
0.0
σ [pc]
0.0
0.2
0.4
0.6
0.8
1.0
A_0 [mag]